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Typed or printed	Arnold M. de Gu	zman								
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This collection of Information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Tsu-Chang Lee, et al.

Serial No: 09/942,524

Filed:

August 29, 2001

Title: VIRTUAL BROADBAND COMMUNICATION THROUGH BUNDLING OF A GROUP OF CIRCUIT SWITCHING AND PACKET SWITCHING CHANNELS Examiner: not yet known

Art Unit: 2643

Atty. Docket No: 10008.000210

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Technology Center 2600

Commissioner of Patents Washington, DC 20231

## INFORMATION DISCLOSURE STATEMENT

Under 37 C.F.R. §1.56 and §§1.97-98

Sir:

Pursuant to the provisions of 37 CFR 1.56 and §§1.97-98, enclosed herewith is form PTO/SB/08 (substitute for form 1449A/PTO) listing references which may be material to the examination of this application, and with respect to which there may be a duty to disclose. The filing of this Information Disclosure Statement shall not be construed as a representation regarding the completeness of the list of references, or that inclusion of a reference in this list is an admission that it is prior art or is pertinent to this application, or that a search has been made, or as an admission that the information listed is, or may be considered to be, material to patentability, or that no other material information exists, and shall not be construed as an admission against interest in any manner.

A copy of each listed reference is enclosed herewith, unless no such copy is required pursuant to 37 CFR § 1.98(d).

This application relies,	under 35 U.S.C. §	120, on the	earlier filing	date of prior
application Serial No.	SERIAL NUMBE	ER], filed on	[FILING DA	TE], and the

references cited therein are hereby listed but are not required to be provided in this application under 37 CFR § 1.98(d).

Pursuant to 37 CFR §1.97, this Information Disclosure Statement is being submitted under the section indicated below.

$\boxtimes$	37 CFR §1.97(b).
	37 CFR §1.97(c). If so, then either:  Applicant certifies pursuant to 37 CFR § 1.97(e) that either:  each item of information contained in this Information  Disclosure Statement was cited in a communication from a  foreign patent office in a counterpart foreign application not  more than three months prior to the filing of this Statement; OR  no item of information contained in this Information Disclosure  Statement was cited in a communication from a foreign patent  office in a counterpart foreign application or, to the knowledge  of the person signing this certification after making reasonable inquiry, was known to any individual designated under 37 CFR  § 1.56 (c) more than three months prior to the filing of this  Statement.
	OR Applicant submits the petition fee of \$180 as set forth in 37 CFR § 1.17(p).
	37 CFR § 1.97(d). If so, then both:  Applicant certifies pursuant to 37 CFR § 1.97(e) that either:  each item of information contained in this Information  Disclosure Statement was cited in a communication from a  foreign patent office in a counterpart foreign application not  more that three months prior to the filing of this Statement; OR  no item of information contained in this Information Disclosure  Statement was cited in a communication from a foreign patent  office in a counterpart foreign application or, to the knowledge  of the person signing this certification after making reasonable  inquiry, was known to any individual designated under 37 CFR  § 1.56(c) more than three months prior to the filing of this  Statement.
	AND  Applicant submits the petition fee of \$180 as set forth in 37 CFR § 1.17(p).

Consideration of the listed references and favorable action are respectfully solicited.

Respectfully submitted, Tsu-Chang Lee, et al.

Dated: March 25, 2003

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known				
Application Number	09/942,524			
Filing Date	August 29, 2001			
First Named Inventor	Tsu Chang Lee, et al.			
Art Unit	2643			
Examiner Name	Not yet known			
Attorney Docket Number	10008 000210			

U. S. PATENT DOCUMENTS  Examiner   Cite   Document Number   Publication Date   Name of Patentee or   Pages, Co						
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	G3	<sup>US-</sup> 6,181,711 B1	01/30/2001	Ji Zhang, et al.		
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